Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 13 Aug 2023 until 23:59 on Monday 14 Aug 2023

Forecast Issued on Sunday 13 Aug 2023 at 03:08

Confidence: High for a showery few days then drier towards midweek, lower for shower details

Headline for Sunday 13 Aug 2023: Variable cloud, some sunny intervals and occasional showers, possibly heavy with thunder. Strong southwesterly breeze.

Mountain weather hazards on Sunday 13 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Light rain showers	Light rain showers	Heavy rain showers	Heavy rain showers	Partly cloudy (night)
Precipitation probability					
30%	30%	30%	40%	30%	10%

Forecast for Sunday 13 Aug 2023

Weather: Mostly cloudy early Monday with a few showers. Brightening up to allow some sunny intervals by mid morning but passing heavy showers are still likely with the chance of lightning. The showers finally dying out during the evening.

Chance of cloud-free hill tops above 700m: 30% at first rising to 90%.

Low cloud and visibility: General cloud above 600-750m at first bringing poor visibility, this breaking and lifting to mostly above summits, just the odd summit patch in heaviest of the showers. Visibility away from that cloud, generally good by day but some reductions as showers pass through, briefly poor in any heavier thundery showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 13 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/35 SW	22/30 SW	22/32 SW	21/31 SW	16/24 SW	15/22 SW	11/16 SW
300	13/22 SW	13/22 SW	14/24 SW	13/24 SW	9/16 SW	6/13 SW	5/10 SW
Valley	11/22 SW	10/20 SW	12/23 SW	12/23 SW	8/16 SW	4/12 SW	4/10 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	10/7	12/9	13/9	13/10	11/8	10/8
300	12/10	13/11	16/13	16/13	15/14	13/12	12/11
Valley	14/12	14/13	17/15	17/15	16/15	14/13	12/12
Freezing Level*	2300m	2300m	2400m	2400m	2400m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cloud amounts and shower details uncertain

Forecast for Monday 14 Aug 2023

Weather: A dry start, any low cloud lifting and breaking to allow some sunshine. Perhaps the odd shower in the afternoon but still much of the time dry, and some areas staying dry.

Maximum wind: Northwest 10-15mph

Chance of cloud-free hill tops above 700m: 90% or more

Low cloud and visibility: Any early morning low cloud below 500m and mist burning off then for the rest of the day cloud broken and above the summits, with good visibility despite any showers.

Temperature: **Valleys:** Plus 10 rising to Plus 20 Celsius
At 700m: Plus 12 Celsius
Freezing level: Above the summits.

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